

PI 532873 to 532874-continued

PI 532874 **origin:** United States. **cultivar:** EVERGLADES 71.
pedigree: Selection from El Salvador (PI 207883). **other id:** BG 52-71. **remarks:** Plants short day flowering, producing a fiber crop in 90-100 days in everglade peat. Highly adaptable to mechanical harvesting. Superior self-defoliating habit. Stems green, tinged with pink. Leaves deeply lobed. Growth rate rapid. Seed production best in South Florida. Seed yield and stem (fiber) yield higher than for Everglades 41, especially in fumigated soils. No known resistance to *Sclerotium rolfsii*.
disease resistance: Anthracnose (*Colletotrichum hibisci*). Some tolerance to a root disease-nematode complex.
Annual. Cultivar. Seed.

PI 532875 to 532890. *Sorghum bicolor* (L.) Moench POACEAE Sorghum

Donated by: Atkins, R.E., Dept. of Agronomy, Iowa State University, Ames, Iowa, United States. **remarks:** Released by the Iowa Agric. and Home Economics Exp. Station in 1982. Received April 24, 1989.

PI 532875 **donor id:** IA1. **origin:** United States. **pedigree:** Redbine-58/NB9040. **other id:** PL-74. **source:** Lit ref:Crop Sci.22:1280.1982. **group:** CSR-SORGHUM. **other id:** 80A1339. **other id:** NSSL 167193. **remarks:** Plant height medium-short. Maturity medium. Panicles medium compact. Awned. Glumes sienna colored. Seeds dark red. Fertility restorer line with good combining ability for yield. Breeding Material. Seed.

PI 532876 **donor id:** IA2. **origin:** United States. **pedigree:** KS24/3/CK60/Redlan/2/TX7078. **other id:** PL-75. **source:** Lit ref:Crop Sci.22:1280.1982. **group:** CSR-SORGHUM. **other id:** 80A1342. **other id:** NSSL 167194. **remarks:** Plant height medium. Maturity medium. Panicles medium open. Awned. Glumes mahogany colored. Seeds orange. Fertility restorer line with good combining ability for yield. Breeding Material. Seed.

PI 532877 **donor id:** IA3. **origin:** United States. **pedigree:** CK60/3/CK60/Redlan/Wheatland/2/TX7078. **other id:** PL-76. **source:** Lit ref:Crop Sci.22:1280.1982. **group:** CSR-SORGHUM. **other id:** 80A1344. **other id:** NSSL 167195. **remarks:** Plant height medium. Maturity medium late. Panicles medium open. Awnless. Glumes sienna colored. Seeds orange. Fertility restorer line with good combining ability for yield. Breeding Material. Seed.